Cote d'Ivoire



Cote d'Ivoire : Environmental Issues

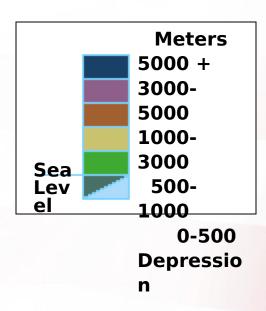
Topograph

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Climate

Climate tropical along coast, semiarid in far north; three seasons - warm and dry (November to March), hot and dry (March to May), hot and wet (June to October)





Terrain: mostly flat to undulating plains; mountains in northwest lowest point: Gulf of Guinea 0 m highest point: Mont Nimba 1,752 m

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• Air :

- Low risk
- Localized air contamination may occur near specific industrial facilities or urban areas.

• Soil:

- Localized to specific areas surrounding industrial facilities and waste disposal sites.
- Significant exposure to contaminants in soil is unlikely in the absence of wind-blown dust, active digging, or migration of contaminants from soil into ground water.
- Usually presents a low risk to human health.

Cote d'Ivoire: Environmental Issues

• Food:

 Food may be contaminated with industrial particulates, chemicals from soil, pesticides, fertilizers, and fecal pathogens

• Water:

- Untreated domestic sewage
- Industrial wastewater.
- Pesticides (aldrin, lindane, dieldrin, and endosulfan).

Cote d'Ivoire: Environmental Issues

- Greatest short-term environmental health risks
 - Water contaminated with raw sewage
 - Runoff containing fecal pathogens

Cote d'Ivoire: Diseases of Operational Importance

- Highest risk country
- Diseases of greatest risk
 - Food and Waterborne Diseases: Bacterial diarrhea, Hepatitis A, protozoal diarrhea and Typhoid/paratyphoid fever
 - Vector-borne Diseases: Malaria and Yellow Fever
 - Sexually Transmitted Diseases: HIV/AIDS, Hepatitis B
 - Water-contact Diseases: Schistosomiasis

Cote d'Ivoire: Diseases of Operational Importance

Diseases of potential risk

- Food and waterborne Diseases: Brucellosis, Cholera, Hepatitis
- Vector-borne Diseases: Boutonneuse fever (Mediterranean spotted fever), Chikungunya, Crimean-Congo hemorrhagic fever, Dengue fever, Leishmaniasis, Rift Valley fever, Sindbis (Ockelbo) virus, Gambiense trypanosomiasis (African), Murine typhus (flea-borne), and West Nile fever.
- Sexually Transmitted Diseases: Gonorrhea and Chlamydia.
- Respiratory Diseases: Meningococcal Meningitis and Tuberculosis
- Water-contact Diseases: Leptospirosis
- Soil-contact: Lassa Fever
- Animal-contact: Anthrax, Q-Fever and Rabies